

# *Excavations:* *The Grave Danger & Mobile Equipment Hazards*

## *1 Who Should Attend . . .*

This program is a must for anyone concerned about health and safety on the job including:

- ▶ Managers concerned about liability and workers' compensation costs.
- ▶ Employees who want to learn proper techniques for protecting their safety and health at work.
- ▶ Business owners who want to learn about compliance with Michigan Occupational Safety and Health Administration (MIOSHA).

## *2 MIOSHA Training Institute*

Macomb Community College and the State of Michigan have formed an alliance to jointly reach out, educate and assist the state's employers and employee's to improve and advance workplace safety and health. The MIOSHA Training Institute is establishing a specific core curriculum, along with individual courses on a variety of safety and health topics. MIOSHA personnel, Macomb's Workforce Development Institute at M-TEC and the Public Service Institute at Macomb's Emergency Services Training Center will administer the MIOSHA Training.

## *3 What You'll Learn . . .*

This workshop will provide an overview of MIOSHA Part 9, Excavations, Trenching, and Shoring. In addition, the electrical hazards and applicable regulations associated will be discussed. It is also designed to assist participants in identifying hazards at their workplace, especially those associated with mobile equipment. This will be followed by a question and answer session.

### **Agenda**

*We offer a flexible  
program agenda  
to emphasize the  
construction  
topics you  
want most.*

- ▶ Part 9, Excavations
- ▶ Material Handling
- ▶ Electrical Hazards
- ▶ Soils Identification
- ▶ Confined Space
- ▶ Questions & Answers

# Facilitator

Patrick Sullivan began his MIOSHA career as a compliance officer with the Construction Safety Division in 1994. Seeking a new challenge he transferred to the CET Division as a traditional consultant specializing in construction safety. He enjoys reaching out to employers and employees to help them be proactive instead of reactive to jobsite safety.

In 1976 Patrick started as a laborer and then in 1977 joined the Bricklayers Union as an apprentice. After completing his apprenticeship Patrick worked on many of Detroit's major building restoration projects. His MIOSHA enforcement experience and extensive knowledge of all types of scaffolding, fall protection and all other aspects of the construction industry make him a valuable teacher and consultant for the CET Division. His experiences investigating serious construction accidents and fatalities make him a passionate advocate for preplanning construction projects and promoting safety on every jobsite.



**Patrick Sullivan**  
*Construction Safety Consultant,  
MIOSHA, CET Division*

## Program Details

DATE:	December 19, 2006	TIME:	Check-in -8:30 a.m. Program - 9:00 a.m. to 12:00 p.m.
LOCATION:	M-TEC Macomb Community College 7900 Tank Avenue (Van Dyke and 11½ Mile) Warren, Michigan 48092	DEADLINE:	Register by December 12, 2006 Please register early!
COST:	\$50 per person. Includes course materials.  CEU's Available	CONTACT:	Staff - 586.498.4100 or spagnuolol@macomb.edu

**COSPONSOR: M-TEC Macomb Community College**

If this valuable seminar doesn't fit with your schedule or position, please pass this flyer on to a colleague.

## How to Register

Excavations: The Grave Danger  
& Mobile Equipment Hazards

Complete information at right to register  
by . . .

► **Phone:** 586.498.4100  
► **Fax:** 586.498.4101  
► **Email:** spagnuolol@macomb.edu  
► **Mail:** M-TEC Macomb  
Community College  
7900 Tank Avenue  
Warren, MI 48092  
Attn: Staff

Name: \_\_\_\_\_  
Company Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Fax: \_\_\_\_\_  
Email: \_\_\_\_\_  
Number Attending: \_\_\_\_\_ @ \$80 = \$ \_\_\_\_\_  
Names of Additional Attendees: \_\_\_\_\_  
Credit Card # \_\_\_\_\_ Exp Date: \_\_\_\_\_  
VISA ☐ MC ☐ Disc ☐ Signature: \_\_\_\_\_

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